10-01-0

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PTO/SB/05		(2/98)	

UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. TI-31118 First Named Inventor or Application Identifier

Douglas T. Grider Method for Transistor Gate Dielectric Layer with **Uniform Nitrogen Concentration**

Express Mail Label No. EL645459005US

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/241,673 filed 10/19/2000.--

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents O Box Patent Application Washington, DC 20231				
	Microfiche Computer Program (Appendix)				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6.				
2. Specification (preferred arrangement set forth below) - Descriptive title of the Invention	(if applicable, all necessary)				
- Cross References to Related Applications	a. Computer Readable Copy				
- Statement Regarding Fed sponsored R&D	b. Paper Copy (identical to computer copy)				
 Reference to Microfiche Appendix Background of the Invention 					
- Brief Summary of the Invention	c. Statement verifying identical of above copies				
Brief Description of the Drawings (if filed)Detailed Description	ACCOMPANYING APPLICATION PARTS				
- Claim(s)	8. X Assignment Papers (cover sheet & Documents(s))				
- Abstract of the Disclosure					
3. Drawing(s) (35 USC d113) [Total Sheets 2	9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Oath or Declaration [Total Pages 1] 10. English Translation Document (if applicable)				
a. Newly Executed (original or copy)	11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
b. Copy from a prior application (37 CFR-1:63(d)) (for continuation/divisional with Box 17 completed)	12. Preliminary Amendment				
[Note Box 5 below]	13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(s) Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s)				
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy	15 if foreign priority is claimed) Other:				
the oath or declaration is supplied under Box 4b, is considered a	as				
being part of the disclosure of the accompanying application and hereby incorporated by reference therein.	A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.				
17. If a CONTINUING APPLICATION, check appropriate box and s	supply the requisite information below and in a preliminary amendment:				
☐Continuation ☐Divisional ☐Continua	ation-in-part (CIP) of prior application No: / .				
Prior application information: Examiner	Group / Art Unit:				
18. CORRESPO	ONDENCE ADDRESS				
Customer Number or Bar Code Label 23494 or Correspondence address below					
NAME					
ADDRESS CITY STATE	ZIP CODE				
	2) 917-4258				
Name (Print/Type) Peter K. McLarty	Registration No. (Attorney/Agent) 44,923				
Signature	Date 9282W				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Washington, DC 20231.

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PTO/SB/17 (1/98)

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Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

(\$) 710.00

TOTAL AMOUNT OF PAYMENT

	Complete If Known							
	Application Number	piete ii Kilowii						
	Filing Date	09/28/2001	_					
	First Named Inventor	Douglas T. Grider						
	Examiner Name							
	Group / Art Unit							
į	Attorney Docket No.	TI-31118						

METHOD OF PAYMENT			FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge to the following Deposit Account,			ADDIT	IONAL	FEES		
Deposit Account	20-0668	Large	Entity		Entity		
Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Toyon Is	actrumente Incorporated	105	130	205	65	Surcharge - late filing fee	
Name Texas II	nstruments Incorporated	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Charge any additional fee	Charge all indicated fees and	ł				Cover street.	
Charge any additional fee required or credit any	any additional fee required or	139	130	139	130	Non-English specification	
overpayment	credit any overpayment				0.500	For filling a request for reavemination	
. \square	_	147	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclose	d:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check	Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALC		115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE		116	400	216	200	Extension of time within second month	
		117	950	217	475	Extension of time within third month	
	Fee Description Fee Paid	118	1,510	218	755	Extension of time within fourth month	
Fee Fee Fee Fee Fee	•	128	2,060	228	1,030	Extension of time within fifth month	
101 790 201 395	Utility filing fee \$710	119	310	219	155	Notice of Appeal	
UI	Design filing fee \$	120	310	220	155	Filing a brief in support of an appeal	
106 330 206 165	Plant filing fee \$	121	270	221	135	Request for oral hearing	
108 790 208 395	Reissue filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding	
. == 114— - 150214 75	- Provisional filing fee	-140	-1-10	_240	-55 -	Petition to revive - unavoidable	
	SUBTOTAL (1) (5)710	141	1,320	241	660	Petition to revive - unintentional	
; * -	SUBTOTAL (1) (\$)710	142	1,320	242	660	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES		143	450	243	225	Design issue fee	
		144	670	244	335	Plant issue fee	
	Fee from Claims below Fee Paid	122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Petitions related to provisional applications	
Total Claims 13 -20**= 0	x 18 = 0.00	126	240	126	240	Submission of Information Disclosure Stmt.	
Independent 3 -3** = 0	x 80 = 0.00	581	40	581	40	Recording each patent assignment per properly (time number of properties)	
Multiple Dependent		146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
**or number previously paid, if greater, Fo	Reissue, see below	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee	Fee Description						
Code (\$) Code (\$)	0.1.						· -
103 22 203 11	Claims in excess of 20	Oth	er fee (s	pecity)			
102 82 202 41	Independent Claims in excess of 3	l					
· 104 270 204 135	Multiple dependent claims in excess of 3						
109 82 209 41	**Reissue independent claims over original patent	Oth	er fee (s	necify			
110 22 210 11	**Reissue claims in excess of 20 and over	``''	U 100 (3	,pcony)			L
	original patent				•		
	SUBTOTAL (2)	*Red	uced by B	asic Filing	Fee Pai	SUBTOTAL (3)	0.00
	SUBTOTAL (2) (\$)0						7.00
						Complete (if application	able)

	Complete (if applicable)		
SUBMITTED BY			
Typed or Printed Name	Reter K. McLarty	Reg. Number	44,923
Signature	Date 9/28/2N [Deposit Account User ID	